

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 01/40205

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G07F7/08 G07F19/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G07F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	FR 2 605 770 A (CGA-HBS) 29 April 1988 (1988-04-29) the whole document	1,10,11, 13,14,16 4,8,9
Y A	FR 2 770 318 A (SCHLUMBERGER INDUSTRIES) 30 April 1999 (1999-04-30) the whole document	1,10,11, 13,14,16 2,3,6,7, 17
A	EP 0 623 903 A (PITNEY BOWES) 9 November 1994 (1994-11-09)  abstract; claims; figures	1,3-5, 15,16, 18-20
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

11 December 2001

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20/12/2001

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 98 13794 A (CHIPTEC INTERNATIONAL) 2 April 1998 (1998-04-02)  abstract; claims; figure page 3, line 5 -page 4, line 24 ----	1,3,5,8, 13,14, 16,17
A	FR 2 722 899 A (MARK & SELLER DI FERRACINI) 26 January 1996 (1996-01-26) ----	
A	GB 2 338 814 A (FIRST USA BANK) 29 December 1999 (1999-12-29) ----	
A	WO 93 20526 A (CALCULUS MICROSYSTEMS) 14 October 1993 (1993-10-14) -----	

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Information on patent family members

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